

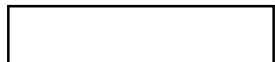
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NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

**BASIC IMAGERY
INTERPRETATION
REPORT**

**KOMSOMOLSK SHIPYARD AMUR 199
(SHIPYARD ACTIVITIES, OCTOBER - DECEMBER 1970)**



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STRATEGIC WEAPONS INDUSTRIAL FACILITIES

USSR



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INSTALLATION OR ACTIVITY NAME		COUNTRY
Komsomolsk Shipyard Amur 199, Shipyard Activities October - December 1970		UR
UTM COORDINATES	GEOGRAPHIC COORDINATES	
NA	50-32-10N 137-03-21E	
MAP REFERENCE		
SAC. US Air Target Chart, Series 200, Sheet 0204-8, scale 1:200,000		
LATEST IMAGERY USED		NEGATION DATE (if required)
		NA

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ABSTRACT

1. This report describes activity at Komsomolsk Shipyard Amur 199, USSR, in the fourth quarter (October-December) of 1970. The yard was observed four times on photography from a high-resolution [] mission (three passes of good and one of poor interpretability) and one time on a low-resolution mission of fair interpretability.

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2. The second ARD (T) No-1-class transporter dock (interim designator, 199B) had been launched and appeared to be in the final stages of fitting out on [] No submarines were launched during the reporting period.

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3. The Y-class nuclear-powered ballistic-missile submarine (SSBN) which was present at the fitting-out quay on [] had left the yard by []. The Skoryy-class destroyer normally at the yard was not observed.

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4. Annotated photographs are provided from one pass of the high-resolution [] which covered the shipyard on []. Photography obtained on subsequent passes of the same mission in [] and from a low-resolution [] revealed no apparent change in facilities and no significant change in naval order of battle. The text describes the locations of ships, submarine hull sections, and other components of submarine construction as well as new construction at the shipyard as seen on []. Measurements provided for items of interest, though limited by the interpretability of the photography, are considered to be accurate to within +1 meter (3.3 feet) plus 1 percent, with a confidence level of 95 percent.

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BASIC DESCRIPTION

5. The ARD (T) No 1 was observed in the launch basin, bow to the floodgate and parallel to the transverser (Figure 1). The bow and stern sections had been mated, and the transporter had been launched between []. This transporter dock appears to be identical to the first unit of its class which was observed at Petrovka Naval Base and Shipyard [] on [].

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6. Thirteen submarine hull sections were in the storage area at the south end of the shipyard (Figure 2). These hull sections measured between [] in diameter. Numerous curved hull plates were adjacent to the sandblasting area in the north end of the yard.

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7. A section of the wall in the hull section subassembly building at the south end of the transverser had been removed since [] and scaffolding was observed in the opening (Figure 1). The purpose of this construction activity could not be determined from available photography.

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REFERENCES



MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0204-8, scale 1:200,000

DOCUMENT

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1. NPIC [redacted] RCA-09/0025/71, Komsomolsk Shipyard Amur 199, USSR, Activities, July - September 1970, Dec 70 (TOP SECRET [redacted])

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REQUIREMENT

COMIREX BR-JO2
NPIC/IEG/WGD/WURB Project 221308AB

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